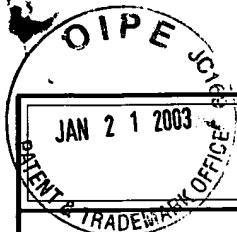


3729



JAN 21 2003

**TRANSMITTAL LETTER**  
**(General - Patent Pending)**

Docket No.  
EN9-98-072US2

In Re Application Of: Enroth et al.

Serial No. 09/777,976	Filing Date 2/6/01	Examiner Smith, Sean Prentiss	Group Art Unit 3729
--------------------------	-----------------------	----------------------------------	------------------------

Title: WAVE SOLDER APPLICATION FOR BALL GRID ARRAY MODULES

TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is:

Species Election and Supplementary Amendment

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JAN 22 2003

**GROUP 3600**

in the above identified application.

- No additional fee is required.
- A check in the amount of \_\_\_\_\_ is attached.
- The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 09-0457(IBM) as described below. A duplicate copy of this sheet is enclosed.
  - Charge the amount of \_\_\_\_\_
  - Credit any overpayment.
  - Charge any additional fee required.

Jack P. Friedman  
Signature

Jack P. Friedman  
Reg. No. 44,688  
Schmeiser, Olsen & Watts  
3 Lear Jet Lane, Suite 201  
Latham, NY 12110  
(518) 220-1850

Dated: 1/14/2003

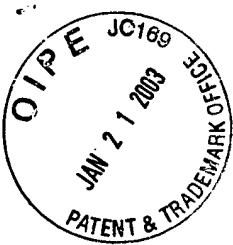
I certify that this document and fee is being deposited on 1/14/2003 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

  
Signature of Person Mailing Correspondence

CC:

Kim Dwileski

Typed or Printed Name of Person Mailing Correspondence



#8/B

Docket No. EN9-98-072US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Enroth *et al.*

Group Art Unit: 3729

Filed: 2/6/01

Examiner: Smith, Sean Prentiss

Serial No.: 09/777,976 ✓

QWOT-28-03

Title: WAVE SOLDER APPLICATION FOR BALL GRID ARRAY MODULES

Commissioner for Patents  
Washington D.C. 20231

Sir:

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GROUP 3600

SPECIES ELECTION  
AND  
SUPPLEMENTARY AMENDMENT

This paper is being filed in response to the Restriction mailed December 31, 2002, and includes a Supplementary Amendment.

RESPONSE TO RESTRICTION WITH SPECIES ELECTION

In response to the species restriction requirement, Applicants hereby provisionally elect the species as follows, with traverse:

Species Category      Elect

SOLDERING PROCESS      Species II: claim 3-6 and 9 (wave soldering)

TYPE OF COMPONENT      Species B: claims 8 and 10 (PIH component)

It is respectfully submitted that the search and examination of the species of the entire